IP Link® Device Interface Communication Sheet

Revision: 9/26/2013

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Media Player
Manufacturer: Denon
Firmware Version: N/A
Model(s): DN-700H

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes	
1	9/17/2013	1.6.0	3.5.1	Initial version.	

Driver Notes:

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Control Commands & States:

Cursor	Up	Down	Left
	Right		
Input	Music Server	Internet Radio	USB
	Tuner	Rhapsody	Pandora
Power Control	On	Off	
Preset Recall	1-3		
Preset Save	1-3		
Repeat	1	All	Off
Shuffle	On	Off	
Transport	Play	Stop	Pause
	Skip +	Skip -	
Tuner (Step)	Up	Down	
Tuner Band	FM	AM	
Tuner Mode	Auto	Manual	
Tuner Preset	Up	Down	

Status Available:

Connection Status	Connected	Disconnected	
Input	Music Server	Internet Radio USB	
	Tuner	Rhapsody	Pandora
Power Control	On	Off	
Tuner Mode	Auto	Manual	

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MLC60 Series Supported Commands:

Cursor	Up	Down	Left
	Right		
Input	Music Server	Internet Radio	USB
	Tuner	Rhapsody	Pandora
Power Control	On	Off	
Preset Recall	1-3		
Preset Save	1		
Repeat	1	All	Off
Shuffle	On	Off	
Transport	Play	Stop	Pause
	Skip +	Skip -	
Tuner (Step)	Up	Down	
Tuner Band	FM	AM	
Tuner Mode	Auto	Manual	
Tuner Preset	Up	Down	

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Cable and Adapter Requirements:

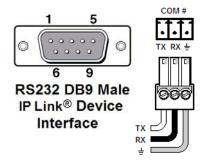
M/F DB9 RS-232 straight serial cable (Extron Electronics P/N 26-433-XX)

Notes for the Device:

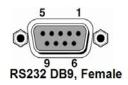
Serial communication:

Port Type:RS-232Parity:NoneBaud Rate:9600Stop Bits:1Data Bits:8Flow Control:None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Pin	Signal
RxD	2	——	2	TxD
TxD	3		3	RxD
GND	5		5	GND



Note: Captive screw connector may also be used as a serial connection.

General Notes: